# Thomas Meehan \& Sons, Inc. Nurserymen and Tree Seedsmen 

Wholesale Department
Dreshertown, Montgomery Co., Pa.

## Wholesale Trade List, Fall 1903



## SPECIAL NOTICE

Our nurseries have been carefully inspected and no trace of scale or other injurious insects found. For the benefit of customers, however, who wish stock fumigated, we have erected a fumigating house, and when requested to do so will fumigate shipments before packing.

This will be done, however, entirely at the risk of purchaser.
Long Distance Telephone, 26 Ft. Washington, Pa.
Telegraph Office, Ambler, Pa.
Adams Express and Freight Office, Drosher, Montg. Co., Pa.
This Catalogue takes the place of all previous issues

## Important! Please Read!

CUSTOMERS are requested to state the mode of conveyance by which they desire their trees forwarded. When no route is named we forward to the best of our judgment ; but in no case do we assume any responsibility after the goods are shipped, unless for our own mistakes.

TERMS CASH, on or before delivery to express or railroad agents, unless by special arrangement.

TWO HUNDRED AND FIFTY, twenty-five and five will be furnished at the thousand, hundred and ten rates respectively.

PACKING CHARGED EXTRA, but only sufficient to cover cost of tinne and material.

Post-Office Orders payable at Dreshertown, Montgomery Co., Pa.<br>Telegraph Office, Ambler, Pa.

OUR DESCRIPTIVE CATALOGUE is complete and will be sent to all applicants.

VISITORS are always welcome and should take train at the Reading Terminal, isth and Market Streets, Philadelphia, for Camp Hill Station, or at Broad Street Station, Pennsylvania R. R., for Fort Hill Station. Be sure that the train you take stops at these stations.

NOTICE.-It is necessary that you should Telephone us (26 Fort Washington) in advance of your coming, so that we can send a carriage to the station for you. Our office is $21 / 2$ miles from either station.


Tree and Shrub Seeds. We issue a special catalogue: of these. It will be

## DECIDUOUS TREES.

## "Trans." signifies the stock has been once or more transplanted, "Seed." that it is still in Seedling Beds.


(f) The 15 to 18 ft . trees are extra selected specimens, transplanted and set wide apart in rows, permitting the heads to develop into fine, shapely trees. They have perfectly straightstems, and an abundance of strong, fibrous roots. This is exceptlonally fine stock for use where selected and well-developed trees are required for immediate effect.


We have a very large stock of Ash-leaved Maples. They are fine trees, too.


The 12 to 15 ft ., 3 to $3 \frac{1}{2} \mathrm{in}$. specimen trees were recently transplanted and set in rows 6 by 8 feet apart. They have well-developed heads, perfectly straight trunks and are heavily rooted. Thcy are especially desirable where selected specimen trees are required for immcdiate effect.

```
Schwedlerii, Purple-leaved Norway
    " ""
    pseudo-platanus, Sycamore Maple,
        *
        " "،
    rubrum, Red or Scarlet Maple,
    "" "، " "
```

7 to 9 ft . trans. $400 \quad 3500$
10 to 12 ft . trans. $500 \quad 4000$
10 to 15 in. seed. $35 \quad 65 \quad 500$
4 to 5 ft . trans. $125 \quad 1000 \quad 9000$
5 to 6 ft . trans. I $50 \quad 1200 \quad 10000$
8 to 12 in. seed. $\quad 35 \quad 100 \quad 800$ 5 to 6 ft . trans. $\quad 250 \quad 2000$ 6 to 8 ft trans, $\quad 350 \quad 3000$

ncthere are no finer trees of Sugar Maples in the country than those we offer. They are well rooted, of good shape, and have straight, healthy trunks.


The Acer Ginnale is a good dwarf bushy variety; excellent for massing. Leaves beautiful color in fall.

## JAPANESE MAPLES.

0 Note that some of our Japanese Maples are pot-grown. This makes trangplantlng almost certain of success. They can be shippedin the summer if required. Wegrow all our own Japanese Maples, ind they are very much more healthy and superior to inaported plants. the latter are nearly always sickly, ill-shaped and poorly rooted.

Acer Japonicum aureum, Colden-leaved, 1 to 2 ft . from pots $\$ 1500$

|  | polymorphum, |  |  | 3 ft . trans. | 1250 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 4 |  |  |  | 4 to 5 ft . bushy | 3000 |
| " | " | atropurpureum, | Blood-leaved, | 8 to 12 in. trans. | 1000 |
| * | " | " | " | 12 to 15 in. trans. | 12.50 |
| " | " | ampelopsil | obum, | 5 ft heary trans. | 3000 |

" " " cristatum, Fern-leaved, 18 to 24 in. from pots 1250
" dissectum atropurpureum, $\}$ I8 to 24 in. from pots 1250

Purple Cut-leaf
" $\quad$ " $\quad$ " 3 to 4 ft . spec. from tubs 2560
" reticulatum, 18 to 24 in. from pots 1250
AEsculus glabra, Ohio Buckeye.
4 to 5 in. seed. 35
5 to 6 ft . $\quad 250$
" hippocastanenm, Eu. Horse-Chestniut
6 in. seed $\quad 25$
1 to 2 ft . trans. 100
$21 / 2$ to 3 ft . 150

| 150 | 1000 |  |
| ---: | ---: | ---: |
| 75 | 600 |  |
| 800 |  |  |
| 1200 |  |  |
|  |  |  |
| 50 |  | 300 |
| 700 |  |  |
|  |  |  |
| 300 |  |  |
| 200 |  |  |
| 1000 |  |  |
| 1500 |  |  |
| 1800 |  |  |
| 2500 |  |  |
| 1500 |  |  |

Amelanchier (see shrubs, page 13).
Amygdalus Persica, Double White Peach,
4 to $5 \mathrm{ft} . \quad \mid \quad 250$
Acacia Julibrissin (Albizxia)
Alnus glutinosa, European Alder,
4 ft . 250
Ailanthus glaudulosa,
2 to 4 ft . seed. 25
4 ft . 100
3 to 5 ft . trans. $\quad 200$
12 to 14 ft . trans. $\quad 1000$
8 to 10 in. seed 50
3 to 4 ft . seed. $\quad 35 \quad 200$

4 to 6 ft . trans. $\quad 125 \quad 1000$
6 to 8 ft . trans. $\quad 175 \quad 1500$
8 to 10 ft . trans. $\quad 200 \quad 1800$
$11 / 2$ to $13 / 4$ in. calliper $300 \quad 2500$
1500

Andromeda. (see page 13.)
Aralla. (Hee shrubs, page 13.)


Q30 Or Hirches are very fine, low-branched and symmetrical shape. The Enropean White Birches are especially good and the prices are low.

Broussonetia papyrifera, Paper Mulberry,
2 to 3 ft trans. 85

| Carpinus Americanus, Am. Hornbeam, |  |  |
| :---: | :---: | :---: |
| $"$ | $"$ | $"$ |
| $"$ | Betulus, Eu. Hornbeam, |  |
| $"$ | $"$ | $"$ |

Carya alba, Shellbark Hickory, amara, Bitternut,
" microcarpa,
" olivæformis, Pecan,
" $\begin{array}{ll}\text { " } & \text { " }\end{array}$
" porcina, Pignut,
" sulcata, Western Shellbark,
" tomentosa,
" "


The Catalpa Bungeii nava is grafted at the ground instead of on $G$ feet stems as is usual with the standard form. This makes a round, bushy form, very attractive and useful for planting wherea low, round, formal bush is required.
" Kæmpferi, Jananese,
7 to 8 ft . trans. $\quad 200$
"
10 to 12 ft . trans. 300

D. We belleve we have the largest stock of both the American and Japanese Judas in the country. All transplanted plants are bushy; the larger sizes are especially heavy.
Cladastris tinctoria, Yellow Wood,
Cornus florida, White

egre specimen Dogwoods are extra flue, heavy plants, they have been several tlmes transplanted and set wide apart in nursery rows so as to allow amplo room to develop. The other sizes offored are also very bushy and wellrooted. We have a large stock of all grades.
" Horida pendula, Weeping Dogwood,
" rubra, Red-flowering "
"rubra, Red-flowering
3 to $31 / 2 \mathrm{ft}$. trans. $\quad 3=0$
3000
2 to 3 ft. trans. 350

Crataegus. (4ee Shrubs page 15.)
Cytissus Laburnum, Laburnum, $11 \quad 16$

Dimorpanthus Mandshurica (Aralia.)
Diospyrus Virginiana, Am. Persimmon,

| 6 | 6 | 6 |
| :--- | :--- | :--- |
| 14 | 4 | 6 |
| 6 | 6 | 6 |
| 6 | 6 | 6 |

Fagus ferruginea, American Beech,

Per 10 Per 100 Per 1000

| 2 to 3 ft . trans. | 8100 | $\$ 800$ |  |
| :---: | :---: | :---: | :---: |
| 4 to 5 ft trans. | 125 | 1000 |  |
| 5 to 7 ft . trans. | 175 | 1500 |  |
| 1 to ft. trans. | 125 | 1000 |  |
| 3 to 4 ft . trans. | 175 |  |  |
| 6 to 8 in . seed. | 25 | 100 | 8800 |
| 18 to 24 in seed. | 35 | 150 |  |
| 3 to 4 ft . trans. | 150 | 1200 | 10000 |
| 5 to 6 ft . trans. | 200 | 1500 |  |
| 6 to 7 ft . trans. | 250 |  |  |
| 2 to 3 ft . trans. | 350 | 3000 |  |
| 4 to 5 ft . trans. | 400 | 3500 |  |
| 5 to 6 ft . trans. | 500 |  |  |
| 6 to 7 ft trans. | 750 |  |  |

These American Beech are good, bushy plants.

| $13 / 2$ to $21 / 2 \mathrm{ft}$. trans. | 100 | 800 | 7000 |
| :--- | :--- | :--- | ---: | ---: |
| 3 to $4 \mathrm{ft} . \operatorname{tr}$ bushy | 200 | 1800 | 15000 |
| 4 to 5 ft tr. heavy | 300 | 2500 | 20000 |
| 6 to 7 ft . tr. heavy | 400 | 3500 |  |

B6) The European Heech are very bushy.


Whe The 12 ft , trees offered are fine, well-shaped specimens. They wereset out in rows 6 by 8 ft. apart, and were transplanted several times. They are about zin.in caliper, brauched about 6 ft. from the ground.


The Flowering $A$ shis a very attractive sinall-sized tree.

| platycarpa,jubescens, |  |  | 2 to $21 / 2 \mathrm{ft}$. seed | 35 | 100 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 8 to 12 in . seed | 35 | 100 |
| c.uadrangulata, | Blue | Ash, | 6 in. seed | 35 | 100 |
| " |  |  | 4 to 5 ft . trans. | 175 | 1500 |
| ‘ | " | " | 5 to 6 ft . trans. | 200 | 1800 |
| " | " | " | 7 to 8 ft . trans. | 300 | 2500 |
| " | " | " | 9 ft trans. | 350 |  |



| Juglans cineria, Butternut, | 2 to 3 ft . seed. 4 to 5 ft . trans. | 35 175 | 1500 |  |
| :---: | :---: | :---: | :---: | :---: |
| " nigra, Black Walnut, | 1 to 2 ft . seed. | 35 | 200 |  |
| " " " ${ }^{\text {" }}$ | ; to 4 ft . seed. | 50 | 300 |  |
| Koelreuteria paniculata, Varnish Tree, | 2 to 3 ft . seed. 6 ft . trans. | 35 500 | 250 | 1200 |
| Larix Europæa, European Larch, | 2 to $21 / 2 \mathrm{ft}$. trans. 10 to 12 ft . tıans. | $\begin{aligned} & 125 \\ & 350 \end{aligned}$ | 1000 |  |
| " Leptolepis, | 8 to 10 in . seed. | 75 |  |  |
| Laurus Benzoin, Spice Bush, | $11 / 2$ to $23 / 2 \mathrm{ft}$. trans. | 125 | 1000 |  |
| " " ${ }^{\text {a }}$ | 1 ft . trans. | 85 | 800 | 7500 |
| " " ، | 4 to 6 ft . specimen | 000 |  |  |

- The 4 to 6 ft . plants are large, bushy specimens, several times transplanted and set sufficiently wide in the rows to allow each plant to develop into a specimen. These are extra fine large, bushy shrubs for immediate effect.

Laurus Sassafras, Sassafras,
Liquidambar styraciflua, Sweet Cum,
$21 / 2$ to 3 ft . trans. $\quad 250$
3 to 4 ft trans. $\quad 350$
6 to 10 in . seed. $\quad 35 \quad 200 \quad 1200$

3 to 4 ft . trans. $\quad 200 \quad 1800$
4 to 5 ft . trans. $250 \quad 2000$
5 to 6 ft . trans. $\quad 350 \quad 30$ (10

It is not generally known that Liquidambar when grown fromseeds collected in the Sonth is not hardy here in the North. Our stock is produced from large trees growing on our grounds and is perfectly hardy.


|  |  | Per 10 | Per 100 | Per 1000 |
| :---: | :---: | :---: | :---: | :---: |
| Paulownia imperialis, Empress Tre日, | 4 to 5 ft . trans. | \$2 50 | \$20 00 |  |
| Phellodendron amurense, | 3 to 5 ft . trans. | 300 | 2500 |  |
| Photinia villosa, | 1 to 2 ft . trans. | 75 | 600 | 85000 |
| " " | 2 to $21 / 2 \mathrm{ft}$. trans. | 100 | 900 | 8000 |

Wee The Photinia is really a large-sized shrub attaining a maximum height of 15 to 20 feet. It has rich coral berries ln the fall and the foliage turne a brllliant yellow, red and crimson. Valuable for general mass planting.



GTHe 10 to 12 fcet Scarlet Oaks are fine trees for street or avenue planting. imbricaria, Laurel-leaved Oak, 5 to 7 ft trans. 1000 iyrata, Lyre-Jeavod Oak, 6 to 7 ft seed. 350
"macrocarpa, Mossy Cup or Burr Oak,

| 4 to 5 ft . trans. | 500 | 4000 |
| :--- | :---: | :--- |
| 5 to 6 ft trans. | 600 | 5000 |

8 to 9 ft . trans. $\quad 1000$

|  | $\cdots$ | $\cdots$ - | 8 to 9 ft . trans. | 1000 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | palustris, Pin | Oak, | 8 to 12 in . seed. | 35 | 200 | 1000 |
|  | " ${ }^{\prime}$ | " | 11/2 to $21 / 2 \mathrm{ft}$. seed. | 40 | 250 | 1500 |
|  | $6{ }^{6}$ | " | 2 to 3 ft . sced. | 50 | 300 | 2000 |
|  | 16 | 16 | 3 to 4 ft . trans. | 300 | 2500 | 20000 |
|  | " ${ }^{1}$ | " | 4 to 5 ft . trans. | 350 | 3000 | 25000 |
|  | " | ، | 5 to 6 ft . trans. | 400 | 3500 | 30000 |
|  | " ${ }^{1}$ | ، | 6 to 7 ft . trans. | 450 | 4000 | 35000 |
| , | " " | " | 7 to 8 ft . trans. | 650 | 5000 | 40000 |
| * | " ${ }^{6}$ | " | 8 to 10 ft . trans. | 750 | 6000 | 50000 |
|  | " ${ }^{6}$ | " | 10 to 12 ft . trans. | 1000 | 9000 | 80000 |
|  | " | $13 / 4$ to 2 in . calliper, | 12 to 14 ft . trans. | 1250 | 10000 |  |
| , | " | 21/2in. $\quad$ | 12 to 14 ft . trans | 2000 |  |  |

SCD We have the largest stock of Pin Oaks in the country. Indeed, we are headquarters for all Oaks. The larger-sized trees are especially adapted for street and avenue planting. See illustration of an avenue of Pin Oaks, page 12.

| $"$ | palustri imbricaria, |  |
| :---: | :---: | :---: |
| $"$ | Phellos, Willow Oak, |  |
| $"$ | $"$ | $"$ |
| $"$ | $"$ | $"$ |
| $"$ | $"$ | $"$ |
| $"$ | $"$ | $"$ |


| 10 to 12 in. seed. | 85 | 600 |
| :--- | ---: | ---: |
| $21 / 2$ to 3 ft. trans. | 300 | 2500 |
| 3 to 4 ft . trans. | 400 | 3500 |
| 4 to 5 ft . trans. | 500 | 4000 |
| 5 to 6 ft trans. | 600 | 5000 |
| 6 to 7 ft. trans. | 750 | 6000 |
| 8 to 10 ft . trans. | 1250 |  |

30000

8 to 10 ft , trans. 1250
An-A fine tree and quito uncommon in the North.

| 46 | Prinus, Rock Chestnut | Oak, |
| :---: | :---: | :---: |
| " | 4 6 6 | 4 |
| " | robur, English Oak, |  |
| " | " ${ }^{1}$ |  |
| " | " ${ }^{6}$ " |  |
| " | $"$ " |  |
| " 6 | rubra, Red Oak, |  |
| 1 | " 6 |  |
| " | 16 6 6 |  |
| " | 16 "1 |  |
| 6 | " " ، |  |
| " | tinctoria, Black Oak, |  |
| " | " 6 " 6 |  |
| " | " 6 |  |
| " | " 11 |  |
| " | " 416 |  |
| '. | " " " |  |
| " | Texana, " |  |
| " 6 | obtusiloba, Post Oak |  |


| 4 to 8 in. soed. | 35 | 200 | 1000 |
| :---: | :---: | :---: | :---: |
| $21 / 2$ to 3 ft . trans. | 250 | 2000 |  |
| 4 to 5 ft. trans. | 500 | 4000 | 35000 |
| 8 to 10 in. seed. | 35 | 150 | 1000 |
| 1 to 2 ft , seed. | 50 | 200 | 1200 |
| 2 to 3 ft . trans. | 200 | 1500 |  |
| 4 to 5 ft . trans. | 500 | 4000 |  |
| 8 to 10 ft . trans. | 650 |  |  |
| 6 to 15 in . seed. | 35 | 200 | 1500 |
| 4 to 5 ft trans. | 500 | 4000 |  |
| 5 to $6 \mathrm{ft}. \mathrm{trans}$. | 600 | 5000 |  |
| 6 to 8 ft . trans. | 750 | 6000 | 50000 |
| 10 to 12 ft . trans. | 1000 |  |  |
| 12 to 14 ft . trans. | 1750 |  |  |
| 8 in . seed. | 25 | 150 | 800 |
| 10 to IS in. seed. | 35 | 200 | 1000 |
| 1 to 2 ft . seed. | 50 | 250 | 1200 |
| 2 to 3 tt . trans. | 300 | 2500 |  |
| 3 to 4 ft trans. | 350 | 3000 |  |
| 5 to 6 ft . trans. | 600 | 5000 |  |
| 8 to 9 ft . trans. | 750 |  |  |
| 3 to 4 ft . trans. | 400 |  |  |
| 5 to 6 ft . trans. | 750 |  |  |
| 5 to 6 ft. trans. | 600 |  |  |
| 6 to 8 ft . trans. | 750 |  |  |



It is not generally known that the leaves of the Salisluria are never attacked by worms or other insects. Also, that it will grow in the heart of cities where very few trees will thrive.
Salix aurea pendula, Weeping Colden-barked, 5 to 7 ft . trans. 150
6 to 8 ft . trans. $175 \quad 1500$

7 to 9 ft . trans. $\quad 200 \quad 1800$
" Babylonica, Weeping Willow, 5 to 6 ft. trans. 1751500
" caprea, Pussy Wiliow, 6 to 7 ft . trans. $150 \quad 1200$
" Japonica,
" pentandra, Laurel-leaved
4 ft . trans. $\quad 150$
$\begin{array}{llll}1 \text { to } 2 \mathrm{ft.} 1 \text { year } & 35 & 125 & 1000 \\ 3 \text { to } 4 \mathrm{ft} . \text { trans. } & 85 & 700 & 6000\end{array}$
4 to 5 ft trans. $\quad 125 \quad 1000.8000$
5 to 6 ft . trans. $\quad 175 \quad 1500 \quad 12500$
5 ft . trans.

| 175 |  |
| :--- | :--- | :--- |
| 200 | 1800 |

$\begin{array}{llll}6 \text { to } 8 \mathrm{ft} \text { trans. } & 200 & 1800 \\ 5 \text { to } 6 \mathrm{ft} \text { trans. } & 175 & 1500\end{array}$
6 to 8 ft . trans. $\quad 200 \quad 1800$
5 to 6 in. seed. $\quad 35 \quad 200$
12 to 15 in trans. $150 \quad 1200$
Sorbus. Mt. Ash,-See Pyrus, page 9.


##  <br> by prof. h. l. bailey

A standard work of reference simply essential to every nurseryman. Reprinted for the sixth time. It is thoroughly practical and deceribes fully and clearly the processes of budding, grafting, seed-sowing, etc., as well as many other important items of nursery work, with convenient indexes, ctc.

The Nursery List (an alphabetical catalogue of about $\mathrm{x}, 500$ plants, with directions for their multiplication) is especially valuable.

Sixth Edition, $\$ 1.00 .3^{6} 5$ pages. 162 lllustrations


## DECIDUOUS SHRUBS.

"Trans." indicates that the plant has been once or more transplanted. "Seed." that it is still in seedling beds, not transplanted.

|  |  | Per 10 | Per 100 | Per 1000 |
| :---: | :---: | :---: | :---: | :---: |
| Alnus serrulata, extra heavy, | 3 to 4 ft . trans. | \$1 75 | \$1500 |  |
| Amelanchier alnifolia nana, Dwf. Juneberry | y, 12 to 18 in . trans. | 125 | 1000 |  |
| " " ، " | 2 ft . trans. | 150 | 1200 |  |
| " botryapium, Juneberry, | 12 to 18 in. trans. | 125 | 1000 |  |
| rotundifolia, | 18 in. trans. bushy | 150 | 1200 |  |
| vulgaris, | 2 to $21 / 2 \mathrm{ft}$. trans. | 125 | 1000 |  |
| " " | 3 to 4 ft . trans. | 175 | 1500 |  |
| Amorpha canescens, Indigo Shrub, | 5 to 6 in. seed. | $25$ | $75$ | 8600 |
| " ${ }^{\prime}$ " ${ }^{\text {a }}$ | 12 to 18 in . trans. 2 to $21 / 2$ ft. trans. | $\begin{aligned} & 100 \\ & 150 \end{aligned}$ | $\begin{array}{r} 800 \\ 1200 \end{array}$ |  |
| We One of the best small-sized Shrubs for late summer flowering. |  |  |  |  |
| fruticosa, | 18 to 24 in. seed. | 35 | 150 | 800 |
| Amygdalus nana, double white Almond, | 2 to 3 ft . trans. | 150 |  |  |
| " " double pink | 2 to 3 ft . trans. | 150 |  |  |
| Andromeda calyculata | 6 to 10 in. trans. | 175 | 1500 |  |
| " Catesbaei, | 1 ft . trans. | 175 | 1500 |  |
| Mariana, | 8 to 15 in. trans. | 150 | 1200 |  |
| nitida, | 10 to 18 in. trans. | 175 | 1500 |  |
| " polifolia, | 12 to 18 in. trans. | 175 | 1500 |  |
| Aralia Japonica, | 18 to 24 in. trans. | 175 | 1500 |  |
|  | 2 to 3 ft . trans. | 200 | 1800 |  |
| " pentaphylla, | 18 to 24 in trans. | 125 | 1000 |  |
| " | 2 to 3 ft . trans. | 150 | 1200 |  |
| spinosa, Mercules Club, | 1 to 2 ft . trans. | 100 | 800 |  |
| " " | 3 to 4 ft . trans. | 150 | 1200 |  |
| " " ${ }^{\text {" }}$ | 4 to 5 ft . trans. | 175 |  |  |

The Aralias are especially useful for massing and the character of the foliage creates a tropical effect. The large heads of yellowish-white flowers in August are quite conspicuons.

Aronia. See Pyrus arbutifolia, page 18.
Azalea amona, Evergreen Azalea,
10 in. bushy from pots 400
3500
Sory We call especial attention to our large stock of Azalea amona, one of the fiuest sinall-sized evergreen shrubs in cultivation. It does not transplant very freely when dug from the open ground, hence we grow ours all in pots, and when shipping them they are packed so that the ball is not broken. This is a distinct advantage to the planter.
 bushiness of the plants.

|  |  | Per 10 | Per 100 | Per 1000 |
| :---: | :---: | :---: | :---: | :---: |
| Baccharis halimifolia, | 1 ft . seed. | \$ 35 | \$100 | 8700 |
| " ${ }^{\text {a }}$ | 2 to $21 / 2 \mathrm{ft}$. trans. | 100 | 800 |  |
| " 6 | 23/2 to 3 ft . trans. | 150 | 1200 |  |
| " " ${ }^{\text {" }}$ " | 3 to 4 ft . trans. | 175 |  |  |
| Berberis purpurea, Purple Barberry, | 18 to 24 in . trans. | 90 |  |  |
| " 'Thunbergii, Japanese Barberry, | 15 to 18 in . trans. | 150 | 1200 |  |
| " vulgaris, Creen Barberry, | 6 to 10 in . sced. | 25 | 75 | 600 |
| " " " ${ }^{\text {" }}$ | 10 to 15 in . seed. | 35 | 100 | 700 |
| " | 2 to 3 ft . trans. | 100 |  |  |
| Buddleia curviflora, | 2 ft trans. | 125 | 10 C 0 |  |
| " intcrmedia, | 18 to 24 in. trans. | 125 | 1000 |  |
| Callicarpa Japouica, | 18 to 21 in . trans. | 125 |  |  |
| " purpurea, | $21 / 2$ to 3 ft . trans. | 100 |  |  |
| Calycanthus floridus, Sweot Shrub, | 18 to 24 in . sced. | 35 | 12.5 |  |
| " " " " | 6 to 12 in . seed. | 25 | 100 |  |
| " " " " | 18 to 24 in. trans. | 90 | 800 |  |
| " " ${ }^{\text {" }}$ | 2 to 3 ft . trans. | 125 | 10 CO |  |
| Caragana arborescens, Siberian Pea, | 8 to 12 in . seed. | 35 | 100 |  |
| " " ${ }^{\text {a }}$ " | 2 to 3 ft . trans. | 150 | 1200 | 10000 |
| " " " | 3 to 4 ft . trans. | 175 | 1500 |  |

A fine, hardy shrub for planting in Canada and the Northwest.


ED-Especially good for planting in swamps or low ground. It will thrive even when water stands around the roots.


| 11/2 to 2 ft . trans. | 100 | 800 |  |
| :---: | :---: | :---: | :---: |
| 2 to $21 / 2 \mathrm{it}$. trans. | 125 | 1000 |  |
| 4 to 5 fc . trans. | 100 |  |  |
| 2 to 3 ft , trans. | 100 | 900 | 8000 |
| 15 to 18 in. trans. | 100 | 900 |  |
| 1 to 2 ft . trans. | $800^{\circ}$ | 700 | 60.00 |
| 21/2 to 3 ft. trans. | 1 Co | 800 |  |
| 3 ft . trans. | 125 | 1000 |  |
| 3 to $31 / 2 \mathrm{ft}$. trans. | 150 | 1200 |  |



We have the largest stock of native Cratagus in the country. They are all good, bushy plants-excepting the seedllags-and, having leen recently transplanted, they are well rooted.



## LIGUSTRUM OVALIFOLIUM (California Privet).

As uscal, we have a very large stock of this valuable hedge plant. Our 1 to 2 feet 1 year plants have one, two and three stems per plant; the 2 to $21 / 2$ feot rua 3 to 5 stems per plant; the sizes above these are all very busliy, and the entire stock is well rooted. Our sales of Privet increase each year. Sales last year aggregated 200,000 plants. We are recognized as headquartera for this plaut. See prices, page 18.
Ligustrum Ibota (Trne)

| $" 1$ | " | " |
| :--- | :--- | :--- |
| $"$ | " | $"$ |
| 4 | 4 | 4 |


| 18 to 24 in. trans. | 75 | 600 |
| :--- | ---: | ---: |
| 2 to $21 / 2$ tt. trans. | 100 | 800 |
| 3 to 4 ft. trans. | 125 | 1000 |
| 4 ft. trans. | 150 |  |



$0 \in$ All our Roses are transplanted, bushy piants. These native Roses are excellent for mass planing, and by mixing the sorts a continuous flowering effect can be produced.




$4)^{5}$ All of our evergreens have been once or more transplanted. The larger sizes several times, and the clioice varieties we move in a period not exceeding tro years. These choice varieties are all dug with a ball of earth and the ball sewed in a mat. This makes transplanting almost an assnred succeas. Our evergreens should not be coufused with the low-priced plants frequently offered. We move them constantlyia order to secure a good root growth, and they are less liable to loss when shipped.





Gir
Chese pyramidal Arbor-Vitae are extra fineplants,severaltimes shearod and trans. ylanted. They would be dug with a ball and the ball sewed in burlap, insuring success in transplanting. If customers do not care to lave them with a ball, they will be sapplied at 10c. per tree less than prices quoted, but this will not be done unless expresaly stated in the order.

Specimen Rhododendron. Large bushy plants, trantplanted last spring Each plant dug with a ball.


## VINES AND CLIMBERS.

Actinidla arguta,
Akebia quinata,

Ampelopsis Englemanui, Veitcliii, Japan. or Boston Ivy Virginica (Quinquefolia), Vir. Creeper, 1 year seed.

|  | Per 10 |
| :---: | :---: |
| 18 to 24 in. trans. | 8150 |
| from 5 in . pots | 250 |
| $l \mathrm{ft}$. trans. | 75 |
| from 5 in. pots | 250 |
| from 6 iu. pots | 350 |
| 1 to 2 ft . trans. | 85 |
| , 1 year seed. | 25 |
| 3 year trans. strong | g 125 |
| e日per, 1 year seed. 6 iu . pots | . 25 |
|  | 350 |
|  |  |

Aristolochia Sipho, Dutchman's Pipe, ${ }^{6} \mathrm{iu}$. pots
Bignonia capreolata, Everg'n Trumpet Vine, from 5 in , pots 350 Mme. Baron Villard.
Decumaria barbara,
Dioscorea batatas, Chinese Yam,
Euonymus radicans, Green-leaved,
Hedera Helix, English Ivy,
Jasminum, Yellow Jasmine,
" $\quad$ Carolina,
" $\quad$ officiuale,
Lonicera Belgica, Belgian Honeysuckle.
"
" bracbypoda, Evergreen "
" aurea reticulata, Colden-l'd,
"
"
" Halleana, Hall's Honeysuckle, " sinensis purpurea, Chinese "
Lycium chinensis, Matrimony Vine,
Menispermum canadensis, Moon Seed,
Passiflora incarnata, Passion Vine,
Vitis æstivalis, Wild Crape,
" cordifolia,
" heterophylla variegata,
" labrusca, Wild Crape,
Wistaria frutescens, American Clycine,
". radicans, Trumpet Creeper

| 1 year seed. | 35 | 200 |
| :--- | ---: | ---: |
| 12 to 18 in. | 50 | 400 |
| 2 ft. | 75 | 650 |
| 8 to 12 in. | 85 | 700 |
| 3 ft. trans. | 125 | 1000 |
| 1 year | 65 | 500 |
| 1 to 2 ft. | 85 | 700 |
| 2 years | 65 | 500 |
| 3 years | 75 | 600 |
| 5 in. pots | 250 | 2500 |
| 7 in. pots | 350 | 3500 |
| 1 year | 85 | 700 |
| 2 years | 100 | 800 |

" Hybrids, assorted, as follows, Duchess of Edinburg, double White. Gen'l Graut, Lanuginosa candida, White.
Celastris articulatus, Jap. Staff Vine, " scandens, Stiff Vine,

Clematis paniculata,

| $"$ | $"$ |
| :--- | :--- |
| $"$ | $"$ |
| $"$ | Virginiana, Virgin's Bowor, |
| $"$ | Hybrids, assorted, as follows, |
| $"$ | Duchess of Edinburg, double White. <br> Gen'l Graut, |

2 years
Henryii, White.
Jackmanni, purple,
Mme. Edward Andre, Red.

| 4 in. pots | 250 |  |  |
| :--- | ---: | ---: | ---: |
| 3 in. pots | 150 |  |  |
| 6 to 8 in. | 100 | 800 |  |
| 5 in. pots | 250 | 2500 |  |
| 4 in. pots | 250 |  |  |
| 5 iu. pots | 350 |  |  |
| 5 in. pots | 350 |  |  |
| 12 to 18 in. | 90 |  |  |
| 5 in. pots | 250 |  |  |
| 18 in. trans. | 90 | 800 | 70 |
| 5 in. pots | 250 |  |  |
| 2 ft. trans. | 90 | 800 |  |
| 18 to 24 in. trans. | 90 | 800 |  |
| 2 ft. trans. | 90 |  |  |
| 3 to 4 ft. heavy, | 85 | 700 |  |
| 12 to 18 in. | 85 | 700 |  |
| 4 in pots | 250 | 2000 |  |
| 12 to 18 in. | 50 | 400 |  |
| 1 year | 25 | 150 | 1000 |
| 1 year | 35 | 200 | 1200 |
| 12 to 18 in. | 50 | 400 |  |
| 18 to 24 in. | 50 | 400 |  |
| 2 to 3 ft. | 75 |  |  |
| 5 in. pots | 250 |  |  |
| 12 to 18 in. | 50 | 400 | 3000 |
| 5 in. pots | 250 |  |  |
| 6 to 12 in. | 35 | 200 | 1200 |
| 18 in. | 65 | 500 |  |
| 5 in. pots | 250 | 2500 |  |

# HARDY HERBACEOUS PERENNIALS. HARDY GRASSES and FERNS. 

| Achillea millefolium roseum, deep rose, July and August, |  | Per 10 $\$ 080$ | Per 100 $\$ 600$ |
| :---: | :---: | :---: | :---: |
| ". Ptarmica plena, pure white, douhle, July, |  | 75 | 600 |
| taygetea, canary yellow, summer, |  | 100 | 800 |
| tomentosa, golden yellow, July, |  | 75 | 500 |
| Agrostomma coronaria, crimson, June, |  | 90 | 800 |
| Ajuga genevensis, blue, May, |  | 75 | (600 |
| reptans, " " |  | 75 | 600 |
| Alyssum argenteuin, yellow, May, |  | 80 | 700 |
| saxatile compactum, golden yellow, May, |  | 75 | 600 |
| Amsonia salicifolia, pale blue, June, |  | 80 | 700 |
| A nemone Japonica alba, white, fall, | 3 in. pots | 75 | 600 |
| " elegans, fall, | 4 in . pots | 80 | 700 |
| " rosea, rose, fall, | 3 iu . pots | 100 | 800 |
| " rubra, red, fall, | 3 in . pots | 80 | 700 |
| " Whirlwind, white, semi-double, fall, | 3 in . pots | 80 | 700 |
| Virginiana, white, July, |  | 70 | 600 |
| Anthemis tinctoria, yellow, July, |  | 70 | 600 |
| " pallida, white, July, |  | 8. | 700 |
| Anthericum liliastrum, white, summer, |  | 70 | 600 |
| Aquilogia Chrysantha, yellow, June, |  | 70 | 600 |
| flabellata nana alba, large white, June, | . | 100 | 1000 |
| vulgaris, blue and purple, June, |  | 70 | ${ }^{6} 0$ |
| " alba fl. pl., double, June, |  | 100 | 900 |
| Armeria alpina, deep rose, May, |  | 70 | 600 |
| " maritima, pink, dwarf, May, | . | 70 | 600 |
| Artemisia pontica, silver foliage, |  | 50 | 400 |
| Aster alpina, bright purple, June and July, |  | 100 | 809 |
| " alba, white, July, |  | 200 | 1500 |
| " superba, bright purple, June and July, |  | 150 | 1200 |
| amthystinus, large pale blue, September, |  | 80 | 700 |
| " Longifiorus "Lady Trevellyn," white, September, | . | 80 | 700 |
| " Novæ Anglix, pink, September and October, |  | 70 | 600 |
| Novi Belgi "Purity," light blue, Scptember, |  | $8{ }^{\text {8 }}$ | 600 |
| " "Robert Parker,'" lavender, September, |  | 80 | 600 |
| "Top Sawyer," lavender, September, |  | 80 | 600 |
| " "White Queen," white, September, | 3 in. pots | 90 | 700 |
| oblongifolius, lavender blue, Scptember and October, |  | 60 | 500 |
| pyramidalis liybridus, lavender, September, |  | 60 | 500 |
| " Tataricus, light purple, late fall, |  | 75 | 700 |
| " 'rradescanti, white, October, |  | 60 | 500 |
| " , turbinalis, mauve, October, | 3 in . pots | 100 | 900 |
| Bogonla Evansiana, bandsome foliage, |  | 100 | 900 |
| Belamcanda chinensis, red orange, June to September, |  | 75 | 600 |
| Bellis perennis, pink, April, May, |  | 50 | 400 |
| " white, " " |  | 50 | 400 |
| Betonica officinalis, pinkish purple, July, |  | 100 | 800 |
| Bocconia cordata, buff, June to August, |  | 100 | 800 |
| Boltcnia glastifolia, white, August and September, |  | 75 | 600 |
| " latisquama, pale pink, August and September, |  | 90 | 700 |
| Brunella grandifiora, purple, summer, |  | 75 | 600 |
| Campanula carpatica aiba, white, sunmer, |  | 100 | 800 |
| glomerata, blue, summer, |  | 100 | 800 |
| latifolia macrantha, blue, July, |  | \%5 | 600 |
| pyramidalis, summer, | $3 \mathrm{in} . \mathrm{pots}$ | 100 | 800 |
| white, summer, | 3 in.pots | 100 | 800 |






## HARDY FERNS.

| Adiantum pedatum, |  | . | . | . | . | . |  | 75 | 5100 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Aspldium acrostichotdes, |  | . |  | . | . | . | . | 75 | 500 |
| " marginale, | . | . | . | . |  |  |  | 75 | 500 |
| " spinulosum, |  | . | - |  |  | . |  | 75 | 500 |
| " Thelyptera, | . | . | - | . | . | . |  | 75 | 500 |
| Onoclea sensibilis, |  | - |  |  |  |  |  | 75 | 500 |
| " Struthcoptcris, | - | - | - | - | - | . | - | 75 | 500 |
| Osmunda cinnamomea, |  | - | . |  | . |  |  | 100 | 800 |
| " Claytoniana, |  | - |  |  |  |  |  | 100 | 800 |
| " regalis, | . | - | . | . |  |  |  | 100 | 300 |
| Polypodium hexagonopterum, |  |  |  |  |  |  |  | 75 | 500 |
| " vulgare, . |  |  |  |  |  |  |  | 75 | 500 |
| Pteris aquilina, | - | - | . | . | . |  | - | 75 | 500 |

## HARDY GRASSES.




Our stock of Azalea Mollis and Pontica is very large and fine. The plants were all trainsplanted last spring aud will now dig with a ball. They are very bushy plants aud, being well set with flower buds, they will make a very effective planting. The price indicates the bushiness of the plant as well as the height.

The Mollis are mostly in shades of red and yellow, but the Ponticas are in all colors.
For sizes and prices see page 13.

## The Best Nursery Spade



D Handle, Double Strap, Reinforced Nursery Spade. Weight. $9^{1 / 4} \mathrm{Ibs}$.

We have experimented with a number of different makes of nursery spades, but find this to be the strongest, best and most durable on the market. We have been using this spade for a number of years and it will stand more hard work than any other make It is strapped full length of handle both back and front, and half way up it has double straps, strengthening it in what would otherwise be its weakest parts.

Price, $\$ 1.75$ each; $\$ 20.00$ per dozen.


## Neponset Flower Pots

## UNBREAKABLE, LIGHT, ECONOMICAL

Plants and Cuttings packed for shipment in our Neponset Flower Pots have a better protection than when wrapped in papers.

A great saving in freight is made over clay pots, weighing only one-tenth as much and no breakage. Made from the celebrated Neponset paper, which is absolutely waterproof 'They are so constructed as to give ample drainage and allow plenty of air to the roots of the plant.

Send for sample and prices on seven different sizes, asd compare with clay pots.

|  | Per | Per | Weight Per |  | Per | Per | Weight Per |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Siz | 100 | 1000 | 1000 pots | Size | 100 | 1000 | rooo pots |
|  | \$0 25 | \$2 20 | 20 pounds |  | . $\$ 080$ | \$690 | 38 pounds |
| 21/2 | 30 | 240 | 23 | 5 | 120 | 10 35 | 56 |
|  | 45 | 390 | 33 | 6 | 165 | 1455 | 74 |
| $3^{1 / 2}$.. | 60 | 515 | 44 |  |  |  |  |

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All claims must be made upon receipt of goods.

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Peach Seed for November and December delivery, our option.
Peach, Western Natural.- $\$$ I. 25 per bu.; 50 bu. or more at $\$ 1.15$ per bu.
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Cherry, Mazzard.--2oc. per lb.; $\$ 7.00$ per bu.; 3 bu. at $\$ 6.00$ per bu.; 5 bu., $\$ 5.25$ per bu.
، Malıaleb.-All sold ; supply exhausted.
Apple, French Crab.-All sold; supply exhausted.
Pear, French.--Prices on application.
"' Kieffer. $\$ 2.25$ per: 1 b .; 25 lbs . at $\$ 2.00$ per lb.; 50 lbs ., $\$ \mathrm{r} .75$ per lb .; 100 lbs., \$1. 60 per 1 l . Quince. $-\$ \mathrm{I} .50$ per lb .; 5 lbs ., $\$$ r. 25 per lb .; io lbs . at $\$$ r.oo per lb .

## FRUIT STOCKS

|  | Per 100 | Per 1000 | Per 1000 in 10,000 lots |
| :---: | :---: | :---: | :---: |
| Apple, French, extra size. | I. 25 | \$10.00 |  |
| " French, ist class. | I.oo | 8.50 |  |
| Paradise | I. 50 | 13.00 |  |
| Cherry, Mazzard, extra size | I. 50 | 13.00 | \$12.50 |
| " Mazzard, ist class. | 1.25 | ı. 0 oo |  |
| " Mahaleb, ist class.. | I. 25 | 10.50 |  |
| Plum, Myrobolan, extra size. | I. 25 | I 1.75 | 11.25 |
| Myrobolan No. 1 | I. 25 | 10.00 | 9.00 |
| Myrobolan No. 2 | . 85 | 7.00 | 6.50 |
| Marianna, $\frac{3}{16}$ to $\frac{5}{15}$ | . 75 | 6.00 | $5 \cdot 50$ |
| Pear, Kieffer, $1 / 4 \mathrm{in}$. and up. | . 65 | 5.00 | 4.50 |
| "6 Kieffer, $\frac{2}{16}$ to $\frac{3}{16}$ | . 50 | 4.00 | 3.50 |
| Kieffer, 3 rd class | . 35 | 2.00 | I. 50 |
| " French, extra size | ... 1.25 | It. 50 | 11.00 |
| " French, ist class.. | 1.00 | 8.35 | 7.85 |
| " French, 2nd class. | . 65 | 4.50 | 4.00 |
| Quince, extra size.. | I. 25 | II. 50 | 11.00 |
| " 1 ist class......... | I.00 | 7.50 | 7.00 |
| Manetti Rose, extra size | 1. 25 | 10.50 | 10.00 |

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